

SEQUENCE LISTING

<110> CELLTECH THERAPEUTICS LIMITED

<120> RECOMBINANT FUSION PROTEINS

<130> P023523WO

<140> PCT/GB99/03979

<141> 1999-11-29

<150> GB9826112.6

<151> 1998-11-27

<160> 14

<170> PatentIn Ver. 2.1

<210> 1

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: cleavage site

<400> 1

Asp Lys Thr His

1

<210> 2

<211> 4

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: cleavage site

<400> 2

Asp Arg Ser His

1

<210> 3

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<223> Description of Artificial Sequence: cleavage site

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Glu Lys Ser His

1

<210> 4
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<223> Description of Artificial Sequence: cleavage site

<400> 4
Asp Lys Ser His
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<210> 5
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<212> DNA
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<220>
<223> Description of Artificial Sequence: plasmid DNA

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tagtctgcag gtgctgacct gcccgccgtg tccggataaa acccatacca tcgaaggcag 60
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<210> 6
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: plasmid DNA

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aattcgcggc cgcaagcttg gatacctcatc atttatcatc atcatcttta taatcgctag 60
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<210> 7
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: C-terminus of
Fab' 40.4 hinge delta inter' heavy chain

<400> 7
Glu Pro Lys Thr Ser Asp Lys Thr His Thr Cys Pro Pro Cys Pro Ala
1 5 10 15

<210> 8
<211> 33
<212> PRT
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: C terminus of
'Fab 40.4 hinge 1 delta inter Null 2 FLAG' heavy
chain

<400> 8

Glu Pro Lys Thr Ser Leu Gln Val Leu Thr Cys Pro Pro Cys Asp Lys
1 5 10 15

Thr His Thr Ile Glu Gly Ser Thr Ser Asp Tyr Lys Asp Asp Asp Asp
20 25 30

Lys

<210> 9

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Null 2 peptide

<220>

<221> MOD_RES

<222> (1)

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<220>

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<222> (11)

<223> AMIDATION

<400> 9

Val Glu Pro Lys Thr Ser Leu Gln Val Leu Thr
1 5 10

<210> 10

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: CUT 1 peptide

<220>

<221> MOD_RES

<222> (1)

<223> ACETYLATION

<220>

<221> MOD_RES

<222> (11)

<223> AMIDATION

<400> 10

Val Glu Pro Lys Thr Ser Asp Lys Thr His Thr
1 5 10

<210> 11
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: cleaved CUT 1
peptide

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<222> (1)
<223> ACETYLATION

<220>
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<222> (8)
<223> Hyl

<400> 11
Val Glu Leu Lys Thr Ser Asp Lys
1 5

<210> 12
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<223> Description of Artificial Sequence: N terminal
sequence of cleaved FLAG tail

<400> 12
Thr His Thr Ile Glu Gly
1 5

<210> 13
<211> 17
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<220>
<223> Description of Artificial Sequence: FLAG tail
cleavage product of Null 2 Flag peptide

<400> 13
Thr His Thr Ile Glu Gly Ser Thr Ser Asp Tyr Lys Asp Asp Asp Asp
1 5 10 15

Lys

<210> 14

<211> 4

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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Null site of
Null 2 FLAG

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Leu Gln Val Leu

1